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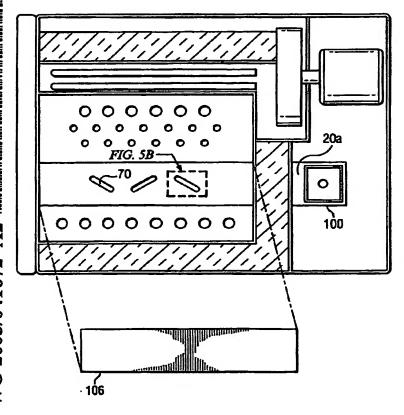
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(57) Abstract: A speed cooking oven (1) has a cooking cavity (2), and a microwave waveguide (20a) with slotted antenna (70) which efficiently emits electromagnetic energy (51a) to assist with the speed cooking of food product (10).